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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

07/19/2005

Christopher P. Harris Tarolli, Sundheim, Covell & Tummino 526 Superior Avenue Suite 1111 Celevand, OH 44114-1400 EXAMINER
DEAN, RAYMOND S

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PAPER NUMBER

ART UNIT

DATE MAILED: 07/19/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/044,131	01/11/2002	Daniel R. Franzen	22-0193	8145

TITLE OF INVENTION: APPARATUS AND METHOD TO IMPLEMENT A FLEXIBLE HUB-SPOKE SATELLITE COMMUNICATIONS NETWORK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	10/19/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(571) 273-2885			
NSTRUCTIONS: This for appropriate. All further corrudicated unless corrected be naintenance fee notification.	elow or directed otherwise i	mitting the ISSU atent, advance ord in Block 1, by (a)	E FEE and PUBLI ders and notification specifying a new of	CATION FEE (if requal of maintenance fees correspondence address	uired). Blocks 1 through 5 sh will be mailed to the current s; and/or (b) indicating a separ	ould be completed where correspondence address as rate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for a	ny change of address)		Note: A certificate of	f mailing can only be used fo	r domestic mailings of the	
				papers. Each addition	his certificate cannot be used for al paper, such as an assignment	or any other accompanying nt or formal drawing, must	
75				have its own certificat	te of mailing or transmission.	-	
Christopher P. Ha					rtificate of Mailing or Trans		
Tarolli, Sundheim,		•		I hereby certify that the States Postal Service	this Fee(s) Transmittal is being with sufficient postage for firs	deposited with the United at class mail in an envelope	
526 Superior Avenu	ıe			addressed to the Ma	nil Stop ISSUE FEE address PTO (571) 273-2885, on the da	above, or being facsimile	
Suite 1111	4 1400			transmitted to the OS	F10 (3/1) 2/3-2883, Off the ta	(Depositor's name)	
Celevand, OH 4411	4-1400						
						(Signature)	
						(Date)	
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	ence address (or Change of C 2) attached.	Correspondence	or agents OR, alto	up to 3 registered pate ernatively,	ent attorneys	************	
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"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
. ASSIGNEE NAME AND	RESIDENCE DATA TO BE	PRINTED ON T	HE PATENT (print	or type)	, , , , , , , , , , , , , , , , , , , ,		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified bel 37 CFR 3.11. Completion o	ow, no assignee of f this form is NOT	data will appear on Γa substitute for filin	the patent. If an assigng an assignment.	nee is identified below, the do	ocument has been filed for	
(A) NAME OF ASSIGNE	EE	(B)	) RESIDENCE: (CI	ΓY and STATE OR CC	OUNTRY)		
lease check the appropriate	assignee category or categor	ies (will not be pri	inted on the patent):	☐ Individual ☐ (	Corporation or other private gro	oup entity Government	
a. The following fee(s) are			. Payment of Fee(s):				
			A check in the amount of the fee(s) is enclosed.				
			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
	(0)		Deposit Account N	ımber	(enclose an extra co	opy of this form).	
_ ` '	(from status indicated above) MALL ENTITY status. See 3		Dh Applicant is r	o longer claiming SMA	ALL ENTITY status. See 37 CI	ED 1.27(a)(2)	
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NOTE: The Issue Fee and Punterest as shown by the reco	is requested to apply the issue ablication Fee (if required) words of the United States Pater	ill not be accepted nt and Trademark	I from anyone other Office.	than the applicant; a reg	sly paid issue fee to the applica gistered attorney or agent; or th	ne assignee or other party in	
Authorized Signature				Date			
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his collection of informatio	n is required by 37 CFR 1.31	1. The information	n is required to obta	n or retain a benefit by	the public which is to file (and	by the USPTO to process)	
n application. Confidentiali ubmitting the completed aphis form and/or suggestions as 1450, Alexandria, Virgi	ty is governed by 35 U.S.C. plication form to the USPTC for reducing this burden, should a 22313-1450. DO NOT S	122 and 37 CFR 10. Time will vary ould be sent to the END FEES OR C	1.14. This collection depending upon the Chief Information COMPLETED FORM	is estimated to take 12 individual case. Any of officer, U.S. Patent and AS TO THIS ADDRES	the public which is to file (and minutes to complete, includin comments on the amount of tir d Trademark Office, U.S. Deps SS. SEND TO: Commissioner	g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	
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Suite 1111			2684		
Celevand, OH 44114-1400			DATE MAILED: 07/19/2005		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 412 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 412 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.